FCC For		CC ram 45) COMB Control No. 3000 0365 COMB Control No. 3000 0319 Dily 2013
<010>	Study Area Code	110737
<015>	Study Area Name	X5 RTC LLC
<020>	Program Year	2017
<030>	Contact Name: Person USAC should contact with questions about this data	Christopher Ulmer
<035>	Contact Telephone Number: Number of the person identified in data line <030>	6109283903 ext.
<039>	Contact Email Address: Email of the person identified in data line <030>	culmer@icorellc.com
	Form Type	54.313 and 54.422

The second	ervice Quality Improvement Reporting				0-0986/OMB Control No. \$060-0819
<010>	Study Area Code	110737	CENTERCHERORIES IN HERBORESCOPESS PLANS SERVICE SERVICES		F THE RESIDENCE AND PROPERTY OF THE PASS O
<015>	Study Area Name	X5 RTC LLC			
<020>	Program Year	2017			-
<030>	Contact Name - Person USAC should contact regarding this data	Christopher U	Uner		
<035>	Contact Telephone Number - Number of person identified in data line <030>	6109283903 ex	t.		
<039>	Contact Email Address - Email Address of person identified in data line <030>	culmer@icorel	lc.com		· · · · · · · · · · · · · · · · · · ·
<110>	Has your company received its ETC certification from the FCC? If your answer to Line <110> is yes, do you have an existing \$54.202(a) "5	(yes /	/no) (
<111>	year plan" filed with the FCC?	íves /	$(m) \bigcirc \bigcirc$		
<112>	If your answer to Line <111> is yes, please file a progress report, on line <112> delineating the status of your company's existing § \$4.202(a) "5 year plan" on file with the FCC, as it relates to your provision of voice telephony service. Attach Five-Year Service Quality Improvement Plan or, in subsequent years, your annual progress report filed pursuant to 47 C.F.R. § \$4.313(a)(1). If your of CETC which only receives frozen support, your progress report is only required to address voice telephony service.		110737 MA112. pdf		
	Please select the appropriate responses below (Yes, No, Not Applicable) to confithat the attached document(s), on line 112, contains a progress report on its five service quality improvement plan pursuant to §54.202(a). The information shall submitted at the wire center level or census block as appropriate.	e-year		Name of Attached Docume	ent
<113>	Maps detailing progress towards meeting plan targets		Yes		
<114>	Report how much universal service (USF) support was received		Yes	-	
<115>	How much (USF) was used to improve service quality and how support was used to improve			⊣	
<116>	How much (USF) was used to improve service coverage and how support was used to imp	•		- ∤	
<117>	How much (USF) was used to improve service capacity and how support was used to imp	rove service capac	ity Yes	╛	
<118>	Provide an explanation of network improvement targets not met in the prior calendar year.		Yes		

(200) Ser Deta (coll	vice Cuthige R ection Form	eporting (Vol	() (1.15) (1.15)							R Control No. 3060	0986/CM8 Control N	o 3060-0819
<010>	Study Area Co	ode				110737						
<015>	Study Area Na	ame				X5 RTC LLC						
<020>	Program Year					2017						
<080>	Contact Name	e - Person USAC	should contac	t regarding this	data	Christopher						
<035>	Contact Telep	hone Number	Number of pe	rson identified	in data line <0	30> 6109283903	ext.					
<039>	Contact Email	Address - Ema	il Address of pe	erson identified	in data line <0	30> culmer@icor	ellc.com					
<210>	For the prior	r calendar yea	r, were there	any reportat	ole voice serv	ice outages?	No					
<220>	<a>	<b1></b1>	<b2></b2>	<b3></b3>	<b4></b4>	<c1></c1>	<c2></c2>	<d></d>	<e></e>	<f></f>	<g></g>	<h><h><</h></h>
4220	NORS Reference Number		Outage Start Time	Outage End Date	Outage End Time	Number of Customers Affected	Total Number of Customers	911 Facilities Affected (Yes / No)	Service Outage Description (Check all that apply)	Did This Outage Affect Multiple Study Areas (Yes / No)	Service Outage Resolution	Preventative Procedures
·												

D	_	_	

TELL PROPERTY AND DESCRIPTION OF THE PERSON	fulfilled Service Request lection form		FCC Form 481. OMB Centrel No. 3050-0986/OMB Centrel No. 3050-0819 July 2013
<010>	Study Area Code	110737	
<015>	Study Area Name	K5 RTC LLC	
<020>	Program Year	2017	
<030>	Contact Name - Person USAC should contact regarding this data	Christopher Ulmer	
<035>	Contact Telephone Number - Number of person identified in data line <0	30> 6109283903 ext.	
<039>	Contact Email Address - Email Address of person identified in data line <0	DB> culmer@icorellc.com	····
<300> l	Infulfilled service request (voice)	0	
<310>	Datail on attempts (voice)		
<320>	Unfulfilled service request (broadband)	Name of Attached Document 0	
<330>	Detail on attempts (broadband)	Name of Attached Document	

Page 4

(1400) Number of Complaints per 1:000 customers
Data Colection Form 11

<010>	Study Area Code	110737	
<015>	Study Area Name	5 RTC LLC	
<020>	Program Year	017	
<030>	Contact Name - Person USAC should contact	regarding this data Christ	topher Ulawer
<035>	Contact Telephone Number - Number of per <030>		6109283903 ext.
<039>	Contact Email Address - Email Address of per <030>	rson identified in data line	culmeralcorello.com
<400>	Select from the drop-down list to indicate ho voice complaints (zero or greater) for voice to calendar year for each service area in which yany facilities you own, operate, lease, or other	elephony service in the prior you are designated an ETC fo	
<410>	Complaints per 1000 customers for fixed voice	ce	0.0
<420>	Complaints per 1000 customers for mobile ve	oice	
<430>	Select from the drop-down list to indicate ho end-user customer complaints (zero or great the prior calendar year for each service area an ETC for any facilities you own, operate, lea	er) for broadband service in in which γου are designated	
<440>	Complaints per 1000 customers for fixed bro	adband	0.0
<450>	Complaints per 1000 customers for mobile b	roadband	

	npliance With Service Quality Standards and Consumer Protection Rules actions Form	PCC Form AB1 U DMB Control No. 306C-0985/CMB Control No. 306C-0819 IM7 2013
<010>	Study Area Code	116737
<015>	Study Area Name	KS RTC LLC
<020>	Program Year	2017
<030>	Contact Name - Person USAC should contact regarding this data	Christopher Olmer
<035>	Contact Telephone Number - Number of person identified in data line <030>	6109283903 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	culmerFicorellc.com
<500>	Certify compliance with applicable service quality standards and consumer pr	otection rules Yes
<510>	Descriptive document for Service Quality Standards & Consumer Protection Ru	110737MA510 .pdf ules Compliance

(600) F	unctionality in Emergency Situations	FCC Form 481 DMB Control No. 3060-0986/DMB Control No. 3060-0819 July 2013
ATB L	SHECTION FORM	UNIS CONTOL NO. SUBU-USSIS / UNIS CONTO NO. SUBU-USSIS
Lagan Congress	Transfer and Control of the Control	Supplied to April 200 of September 100 o
<010>	Study Area Code	110737
<015>	Study Area Name	X5 RTC LLC
<020>	Program Year	2017
<030>	Contact Name - Person USAC should contact regarding this data	Christophar Ulmar
<035>	Contact Telephone Number - Number of person identified in data line <030>	6109289403 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	culmorsicorolic.com
<600>	Certify compliance regarding ability to function in emergency situations	Yes
<610>	Descriptive document for Functionality in Emergency Situations	110737MA610.pdf

DANKER DE STATE DE S		ALCO AND
(700) P	rice Offerings including Voice Rate Data	FCCForm 481
Data C	offection Form	OMB Control No. 3060-0986/OMB Control No. 3060-0986/OMB Control No. 3060-0889
		luly 2013
<010>	Study Area Code	110737
<015>	Study Area Name	X5 RTC ILC
<020>	Program Year	2017
<030>	Contact Name - Person USAC should contact regarding this data	Christopher Ulmer
<035>	Contact Telephone Number - Number of person identified in data l	line <030> 6109283903 ext.
<039>	Contact Email Address - Email Address of person identified in data	line <030> culmer@icorellc.com
<701>	Residential Local Service Charge Effective Date 1/1/2016	· .
<702>	Single State-wide Residential Local Service Charge	

	GD .	< 82 >	ca35	- 18 51 5	cb2×	4684	المراجعة المراجعة المراجعة	il / able 1	
					Residential Local			Mandatory Extended Area	
\vdash	State	Exchange (ILEC)	SAC (CETC)	Rate Type	Service Rate	State Subscriber Line Charge	State Universal Service Fee	Service Charge	Total per line Rates and Fee
\perp									<u> </u>
L									
Г									
F	i								
\vdash									
\vdash									7.
-									 .
-									 -
H					See at	tached worksheet			·
L									
L									
r									
Η-									-
\vdash	-								
Н									
<u> </u>									
\vdash									
L									<u> </u>
									

	Badbrand Price Officings lightly Form	FCOTorm 483. 3.1. OMB Control No. 3060 5986/OMB Control No. 0819 3 July 2013
<010>	Study Area Code	110737
<015>	Study Area Name	X5 RTC LLC
<020>	Program Year	2017
<030>	Contact Name - Person USAC should contact regarding this data	Christopher Ulmer
<035>	Contact Telephone Number - Number of person identified in data I	ine <030> F109283903 ext.
<039>	Contact Email Address - Email Address of person identified in data	line <30> culmar@isorellc.com

711>	Carlo Called	\$ 1 kez 1 % 3	. A	## 262× 11 (#	14 .6 16	F edi	302	(iii)albs: ir is	\$464 P. B.
	5tate	Exchange (ILEC)	Residential Rate	State Regulated Fees	Total Rate and Fees	Broadband Service - Download Speed (Mbps)	Broadband Service - Upload Speed (Mbps)	Usage Allowance (GB)	Usage Allowance Action Taken When Limit Reached (select)
					•				
				- See attacl	ned				
				vorksheet -					
									<u> </u>
							<u> </u>		
							 -		
			•						
									
-		****	 -			l		L	<u> </u>

13888888988157186678	eratins Companies ection Form			PCC Form 451 ACR 99 DMB Control No. 3060 0586 OMB Control No. 3060 9615 UN/2013 PM. 11 45 1951
<010>	Study Area Code	110737		
<015>	Study Area Name	X5 RTC LLC		
<020>	Program Year	2017	·	
<030>	Contact Name - Person USAC should contact regarding this data	Christopher t	llmer	
<035>	Contact Telephone Number - Number of person identified in data line <030>	6109283903 ax	ct.	
<039>	Contact Email Address - Email Address of person identified in data line <030>	culmer:icore	llc.com	
<810>	Reporting Carrier X5 KTC			
<811>	Holding Company X5			
<812>	Operating Company dba Richmond Telephone Company			
<813>		聯聯聯	Kážž Š	
	Affiliates		SAC	Doing Business As Company or Brand Designation
	may, and the same of the same		1	
,	1.48.00			· · · · · · · · · · · · · · · · · · ·
•				
•				
•				
				<u> </u>
•				
•				
				I

	and the second s	
900) and	ial Lands Réporting.	ECCFAMARIA DI MANANA MANAN
	ection form	OV/8 Conf(g) No. 3 060-1986/QMis Control W. J. Spect 08 18 a
100		ling, and the providing the provider and the control of the providing and are the control of the providing specific
		•
<010>	Study Area Code	110737
<015>	Study Area Name	X5 RTC LLC
<020>	Program Year	2017
<030>	Contact Name - Person USAC should contact regarding this data	Christopher Ulmer 6109263903 ext.
<035>	Contact Telephone Number - Number of person identified in data line <030> Contact Email Address - Email Address of person identified in data line <030>	culmer@icorellc.com
<039>	·	
<900>	Does the filing entity offer tribal land services? (Y/N)	Жо
<910>	Tribal Land(s) on which ETC Serves	
		· ·
-		
4000b	Tribal Government Engagement Obligation	
<920>	Tibas dovernment Engagement Obligation	
		Name of Attached Document
ı	ompany serves Tribal lands, please select (Yes, No, NA) for each these boxes	
•	rm the status described on the attached document(s), on line 920,	
	trates coordination with the Tribal government pursuant to	Select
	- · · · ·	Yes or No or
9 54.513	3(a)(9) includes:	Not Applicable
<921>	Needs assessment and deployment planning with a focus on Tribal	
	community anchor institutions.	
<922>	Feasibility and sustainability planning;	
<923>	Marketing services in a culturally sensitive manner;	
<924>	Compliance with Rights of way processes	
<925>	Compliance with Land Use permitting requirements	
<926>	Compliance with Facilities Siting rules	
<927>	Compliance with Environmental Review processes	
<928>	Compliance with Cultural Preservation review processes	
<929>	Compliance with Tribal Business and Licensing requirements.	
10207	combination sets) timas pasitiess and riceusing reduitements.	

			r agu	. 12
CONTRACTOR CONTRACTOR CONTRACTOR	olce and Broadband Service Rate Comparability ection form		FCC Form 481	
<010>	Study Area Code		110737	
<015>	Study Area Name		XS RTC LLC	_
<020>	Program Year		2017	_
<030>	Contact Name - Person USAC should contact regarding this data		Christopher Ulmer	_
<035>	Contact Telephone Number - Number of person identified in data line	<030>	6109283903 exc.	_
<039>	Contact Email Address - Email Address of person identified in data line	<030>	culmerZicorellc.com	_
<1000>	Voice services rate comparability certification	Yes		
<1010>	Attach detailed description for voice services rate comparability compliance	11073	7MA1010 . pdf Name of Attached Document	
			Name of Attached Document	
<1020>	Broadband comparability certification	Yes the	- Pricing is no more than the most recent applicable benchmark announced by Wireline Competition Bureau	r
<1030>	Attach detailed description for broadband comparability compliance		Name of Attached Document	
			,	

	ection Form	OMB Control No. 3050 0985/OMB Control No. 3050-0819 July 2013
<010>	Study Area Code	110737
<015>	Study Area Name	XS RTC LLC
<020>	Program Year	2017
<030>	Contact Name - Person USAC should contact regarding this data	Christopher Ulmer
<035>	Contact Telephone Number - Number of person identified in data line <030>	6109283903 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	culmar@icorellc.com
1100>	Certify whether terrestrial backhaul options exist (Y/N)	Yes
.1130/	Please select the appropriate response (Yes, No, Not Applicable) to confirm the reporting carrier offers broadband service of at least 1 Mbps downstream and 256 upstream within the supported area pursuant to § 54.313(g).	kbps
.1130/	reporting carrier offers broadband service of at least 1 Mbps downstream and 256	kbps
1120~	reporting carrier offers broadband service of at least 1 Mbps downstream and 256	kbps
1120~	reporting carrier offers broadband service of at least 1 Mbps downstream and 256	i kbps
1120~	reporting carrier offers broadband service of at least 1 Mbps downstream and 256	kbps
1130/	reporting carrier offers broadband service of at least 1 Mbps downstream and 256	kbps
1120~	reporting carrier offers broadband service of at least 1 Mbps downstream and 256	kbps
1130/	reporting carrier offers broadband service of at least 1 Mbps downstream and 256	kbps
1120~	reporting carrier offers broadband service of at least 1 Mbps downstream and 256	kbps
1120~	reporting carrier offers broadband service of at least 1 Mbps downstream and 256	kbps
1120~	reporting carrier offers broadband service of at least 1 Mbps downstream and 256	B kbps

Lifeline	ection Form			FCC Form 481 GMB Control No. 3060/0986/0MB Co 300 2013	Mitch No. (SD60-)08 (B.C.)
<010>	Study Area Code		110737		
<015>	Study Area Name		X5 RTC LLC		
<020>	Program Year		2017		
<030>	Contact Name - Person USAC should contact regarding this data		Christopher Ulmer		
<035>	Contact Telephone Number - Number of person identified in data li	ne <030:	> 6109283903 ext.		
<039>	Contact Email Address - Email Address of person identified in data li	ne <030	> culmer@icorellc.com	***	
			110737MA1200.pdf		
<1210>	Terms & Conditions of Voice Telephony Lifeline Plans				
				Name of Attached Document	
<1220>	Link to Public Website	НПТР —	₩₩.richmondtelephone.com		
"Please c	heck these boxes below to confirm that the attached document(s), on line 1	210.			
	bsite listed, on line 1220, contains the required information pursuant to	,			
	(a)(2) annual reporting for ETCs receiving low-income support, carriers must				
annually		•		•	
a,taliny					
<1221>	Information describing the terms and conditions of any voice telephony service plans offered to Lifeline subscribers,	✓.			
<1222>	Details on the number of minutes provided as part of the plan,	_			
<1223>	Additional charges for toll calls, and rates for each such plan.				

Data Collect	Cap Carrier Additional Documentation : on Porm: a of Return Corriers offiliated with Price Cap Local Exchange Carriers		The State of the S	n 881 introl No: 3050 PBB/DMB Control No: 3050 TB IS	
<010> St	udy Area Code 11397				
	Jdy Area Name X5 R ogram Year 2017	RTC LLC			
	ntact Name - Person USAC should contact regarding this data Chri	istopher Ulmer			
	ntact Telephone Number - Number of person (dentitled in data line <0.505	9283903 ext.			
<039> Co		meriicorellc.com			—
	appropriate responses below (Yes, No, Not Applicable) to note com ect America Phase II support as set forth in 47 CFR § 54.313(b),(c),(c	mpliance as a recipient	t of Incremental High Cost support, High Co		15,
In	cremental Connect America Phase I reporting		Not Applicable		
<2010>	2nd Year Certification 47 CFR § 54.313(b)(1)(i) - Note that 2016 certification, this applies to Round 2 recipients of Inc Support	•			
<2011>	3rd Year Certification 47 CFR § 54.313(b)(1)(ii) - Note that 2016 certification, this applies to Round 1 recipients of Insupport	•	Not Applicable		
<2022>	Recipient certifies, representing year two after filing a not acceptance of funding pursuant to 54.312(c), that the loca question are not receiving support under the Broadband Program or the Broadband Technology Opportunities Pro projects that will provide broadband with speeds of at lea Mbps/1Mbps - 54.313(b)(2)(i). Round 2 recipients only.	tations in Initiatives ogram for ast 4	Not Applicable		
<2023>	The attachment on line 2024 includes a statement of the capital funding expended in the previous year in meeting America Phase I deployment obligations, accompanied by blocks indicating where funding was spent. This covers ye 54.313(b)(2)(ii). Round 2 recipients only.	g Connect y a list of census	Not Applicable		
<2024A>	Round 2 Recipient of Incremental Support?				
<2024B>	Attach list of census blocks indicating where funding was two - 54.313(b)(2)(ii). Round 2 recipients only.	spent in year	Name of Attached Document Listing Required Information		
<2025A>			No		
<2025B>	Attach geocoded Information for Phase I milestone repor year three and Round 2 for year two) - Connect America F Docket 10-90, Report and Order, FCC 13-	•	Name of Attached Document Listing Required Information		
<2015>	2016 and future Frozen Support Certification 47 CFR § 54	1.313(c)(4)		Not Applicable	

a Collection For	rriër Additional Documentision (Continued) m etdin Carriers affiliated with Price Cop Local Extrange Corriers	(PCCFOIT AB) (PCCFOIT AB) (P
Price <2016>	Cap Carrier Connect America ICC Support (47 CFR § 54.313(d)) Certification support used to build broadband t America Phase II Reporting (47 CFR § 54.313(e))	Not Applicable
	Connect America Fund Phase II recipient?	No
<2017B>	Attach information for Phase II - 54.313(e)(1) - list of geocoded locations already meeting the 54.309 public interest obligations at the end of calendar year 2015 and total amount of Phase II support, if any, the price	Name of Attached Document Listing Required Information
<2018>	cap carrier used for capital expenditures in 2015. Attach the number, names, and addresses of community anchor institutions to which the carrier newly began providing access to broadband service in the preceding calendar year - 54.313(e)(2)(ii)	Name of Attached Document Listing Required Information
<2019>	Recipient certifies that it bid on category one telecommunications and Internet access services in response to all FCC Form 470 postings seeking broadband service that meets the connectivity targets for the schools and libraries universal service support program for eligible schools and libraries located within any area in a census block where the carrier is receiving Phase II model-based support, and that such bids were at rates reasonably comparable to rates charged to eligible schools and libraries in urban areas for comparable offerings - 54.313(e)(2)(v)	
<2020>	Recipient certifies that it offered broadband meeting the requisite public interest obligations specified in §54.309 to 40% of its supported locations in the state on December 31, 2017 - 54.313(e)(3)	
<2021>	Recipient certifies that it offered broadband meeting the requisite public interest obligations specified in §54.309 to 60% of its supported locations in the state on December 31, 2018 - 54.313(e)(4)	
<2026>	Recipient certifies that it offered broadband meeting the requisite public interest obligations specified in §54.309 to 80% of its supported locations in the state on December 31, 2019 - 54.313(e)(5)	
<2027>	Recipient certifies that it offered broadband meeting the requisite public interest obligations specified in §54.309 to 100% of its supported locations in the state on December 31, 2020 - 54.313(e)(6)	

							Page 17
(3005) Rate C Data Collecti	If Return Carrier Additional Documentation ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;				FCC Form 481 G O/48 Contro No JUN 2013	accopilis/OMB copies	ve 306EM8819
<010>	Study Area Code		110737				
<015>	Study Area Name		X5 RTC 1	LLC			
<020>	Program Year		2017				
<030>	Contact Name - Person USAC should contact regarding this d	ata	Christon	oher Ulme	er		
<035>	Contact Telephone Number - Number of person identified in	data line <030>	61092839	03 ext.			
<039>	Contact Email Address - Email Address of person identified in	data line <030>	culmer@:	icorellc	.com		
			L.M. a. D. ser manusca et				
complianc	the items below to note compliance with five year s e with the financial reporting requirements set forth ients attached below is accurate.		••			•	•
(3009)	Progress Report on 5 Year Plan Carrier certifies to 54.313(f)(1)(iii)						
(3010A)	Milestone Certification (47 CFR § 54.313(f)(1)(i))						
(3010B)	Please Provide Attachment	Name of Attach	ed Document Lis	iting Required			
(3012A)	Community Anchor Institutions (47 CFR §						
(30128)	54.313(f)(1)(ii}) Please Provide Attachment		ed Document Lis	ting Required			
(3013)	Is your company a Privately Held ROR Carrier (47 CFR § 54.313(f)(2))	Information (Yes/No)	O	0			
(3014)	If yes, does your company file the RUS annual report	(Yes/No)	0	0			
(3015)	Please check these boxes to confirm that the attached PDF, on line 3017, contains the required information pursuant to § 54.313(f)(2) compliance requires: Electronic copy of their annual RUS reports (Operating Report for Telecommunications Borrowers) Document(s) with Balance Sheet, Income Statement and Statement of Cash Flows						77.3
(3017)	If the response is yes on line 3014, attach your company's RUS annual report and all required	Name of Attach	ed Document Lis	iting Required			
(3018)	documentation If the response is no on line 3014, is your company audited? If the response is yes on line 3018, please check the boxes below to confirm your submission on line	(Yes/N	(p)	0			
(3019)	3026 pursuant to § 54.313(f)(2), contains: Either a copy of their audited financial statement; or (2) a financial report in a format comparable to RUS Operating Report for Telecommunications Borrowers						
(3020)	Document(s) for Balance Sheet, Income Statement and Statement of Cash Flows						
(3021)	Management letter and/or audit opinion issued by the independent certified public accountant that performed the company's financial audit.						
(3022)	If the response is no on line 3018, please check the boxes below to confirm your submission on line 3026 pursuant to § 54.313(f)(2), contains: Copy of their financial statement which has been subject to review by an independent certified public accountant; or 2) a financial report in a format comparable to RUS Operating Report for Telecommunications Borrowers					•	·
(3023)	Underlying information subjected to a review by an independent certified public accountant						
(3024)	Underlying information subjected to an officer certification.						
(3025)	Document(s) for Balance Sheet, Income Statement and Statement of Cash Flows				٠		

Name of Attached Document Listing Required

(3026)

Attach the worksheet listing required information

<010> \$	Study Area Code	110737
<015> S	Study Area Name	XS RTC LLC
<020> P	Program Year	2017
<03D> C	Contact Name - Person USAC should contact regarding this data	Christopher Ulmer
	Contact Telephone Number - Number of person identified in data line <080>	G109283903 ext.
<039> C	Contact Email Address - Email Address of person Identified in data line <030>	culmeral corello, com

Financial Data Summary

(3027) Revenue

(3028) Operating Expenses

(3029) Net Income

(3030) Telephone Plant In Service(TPIS)

(3031) Total Assets

(3032) Total Debt

(3033) Total Equity

(3034) Dividends

Name of Attached Document Listing Required Information

<010>	Study Area Code	110737
<015>	Study Area Name	Ke sig tre
<020>	Program Year	2017
<030>	Contact Name - Person USAC should contact regarding this data	Christopher Ulmer
<035>	Contact Telephone Number - Number of person identified in data lin	ne <d3d> 6109263903 ext.</d3d>
<039>	Contact Email Address - Email Address of person identified in data li	ne <030> culmerwicorello.com

4005 Rural Broadband Experiment

Authorized Rural Broadband Experiment (RBE) recipients must address the certification for public interest obligations, provide a list of newly served community anchor institutions, and provide a list of locations where broadband has been deployed.

Public Interest Obligations - FCC 14-98 (paragraphs 26-29, 78)

Please address Line 4001 regarding compliance with the Commission's public interest obligations. All RBE participants must provide a response to Line 4001.

4001. Recipient certifies that it is offering broadband to the identified locations meeting the requisite public interest obligations consistent with the category for which they were selected, including broadband speed, latency, usage capacity, and rates that are reasonably comparable to rates for comparable offerings in urban areas?

Community Anchor Institutions - FCC 14-98 (paragraph 79)

4003a. RBE participants must provide the number, names, and addresses of community anchor institutions to which they newly deployed broadband service in the preceding calendar year. On this line, please respond (yes – attach new community anchors, no – no new anchors) to indicate whether this list will be provided.

If yes to 4003A, please provide a response for 4003B.

relevant geographic area.

4003b. Provide the number, names and addresses of community anchor institutions to which the recipient newly began providing access to broadband service in the preceding calendar year.	Name of Attached Document Listing Required Information	
Broadband Deployment Locations – FCC 14-98 (par	agraph 80)	
4004a. Attach a list of geocoded locations to which broadband has been deployed as of the June 1st immediately preceding the July 1st filing deadline for the FCC Form 481.	Name of Attached Document Listing Required Information	
4004b. Attach evidence demonstrating that the recipient is meeting the relevant public service obligations for the identified locations. Materials must at least detail the pricing, offered broadband	Name of Attached Document Listing Required Information	

Data Coll	rion «Reporting Carrier. ection Form : : : : : : : : : : : : : : : : : : :	HCCFarm.481 9 DMB Control No. 3060 0986/OMB Control No. 3160 0819 July 2013
<010>	Study Area Code	110737
<015>	Study Area Name	X5 RTC LLC
<020>	Program Year	2017
<030>	Contact Name - Person USAC should contact regarding this data	Christopher Ulmer
<035>	Contact Telephone Number - Number of person identified in data line <030>	6109283903 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	culmer@icorellc.com

TO BE COMPLETED BY THE REPORTING CARRIER, IF THE REPORTING CARRIER IS FILING ANNUAL REPORTING ON ITS OWN BEHALF:

Certification of Officer as to	the Accuracy of the Data Reported for the Annual Reporting	g for CAF or LI Recipients
	consibilities include ensuring the accuracy of the annual reporting req on reported on this form and in any attachments is accurate.	ulrements for universal service support
Name of Reporting Carrier:		
Signature of Authorized Officer:		Date
Printed name of Authorized Officer:		
Title or position of Authorized Officer:		
Telephone number of Authorized Officer:		· .
Study Area Code of Reporting Carrier:	Filing Due Date for this form:	<u></u>
Persons willfully making false statements on this form cal	n be punished by fine or forfeiture under the Communications Act of 1934, 47 under Title 18 of the United States Code, 18 U.S.C. § 1001.	U.S.C. §§ 502, 503(b), or fine or imprisonment

Data Col	bón - Agent / Carrier ection Form	FCCForm481 SOMB Control No. 3050-0986/GMB Control No. 3050-0819/4 July 2013
<010>	Study Area Code	110737
<015>	Study Area Name	X5 RTC LLC
<020>	Program Year	2017
<030>	Contact Name - Person USAC should contact regarding this data	Christopher Ulmer
<035>	Contact Telephone Number - Number of person identified in data line <030>	6109283903 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	culmer@icorellc.com

TO BE COMPLETED BY THE REPORTING CARRIER, IF AN AGENT IS FILING ANNUAL REPORTS ON THE CARRIER'S BEHALF:

certify that (Name of Agent) <u>ICORE Consulting</u> , <u>LLC</u> also certify that I am an officer of the reporting carrier; my resigent; and, to the best of my knowledge, the reports and data	is authorized to submit the information reported on b ponsibilities include ensuring the accuracy of the annual data reporting requirement provided to the authorized agent is accurate.	• •
Name of Authorized Agent: ICORE Consulting, LLC		
Name of Reporting Carrier: X5 RTC LLC		
ignature of Authorized Officer: CERTIFIED ONLINE	Date:	07/01/2016
Printed name of Authorized Officer: John London		
itle or position of Authorized Officer: CFO		
elephone number of Authorized Officer: 2149329293 ext.	<u> </u>	
Study Area Code of Reporting Carrier: 110737	Filing Due Date for this form: 07/01/2016	

TO BE COMPLETED BY THE AUTHORIZED AGENT:

Certification of Agent Authorized to File Annual Reports for CAF or LI Recip	pients on Behalf of Reporting Carrier
as agent for the reporting carrier, certify that I am authorized to submit the annual reports for universal service supp	ort recipients on behalf of the reporting carrier: I have provided
he data reported herein based on data provided by the reporting carrier; and, to the best of my knowledge, the inform	
lame of Reporting Carrier: X5 RTC LLC	
lame of Authorized Agent Firm: ICORE Consulting, LLC	·
gnature of Authorized Agent or Employee of Agent: CERTIFIED ONLINE	Date: 07/01/2016
ame of Authorized Agent Employee: Christopher Ulmer	
itle or position of Authorized Agent or Employee of Agent Manager:	
elephone number of Authorized Agent or Employee of Agent: 6109283903 ext.	
tudy Area Code of Reporting Carrier: 110737 Filing Due Date for this form: 97/0	01/2016
Persons willfully making false statements on this form can be punished by fine or forfeiture under the Communications Act 18 of the United States Code, 18 U.S.C. § 1001.	of 1934, 47 U.S.C. §§ 502, 503(b), or fine or imprisonment under Title

Attachments

(700) Pri Data Col	# Offerings including Yolce Rate Data eciton Form	POSE CHIEF NO. 3050-1996/OVI TO THAT NO. 3050-1996/OVI TO THAT NO. 3050-0510 1 0
<010>	Study Area Code	110737
<015>	Study Area Name	XS RTC LLC
<020>	Program Year	2017
<030>	Contact Name - Person USAC should contact regarding this data	Christopher Ulmer
<035>	Contact Telephone Number - Number of person identified in data line <030>	6109283903 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	culmerRicorellc.com
<701> <702>	Residential Local Service Charge Effective Date 1/1/2016 Single State-wide Residential Local Service Charge	

<703>

£113"	A sape	483>	4 01>	c b2>	*/- ** ****	Too Par II.	265X	
State	Exchange (ILEC)	SAC (CETC)	Rate Type	Residential Local Service Rate	State Subscriber Line Charge	State Universal Service Fee	Mandatory Extended Area Service Charge	Total per line Rates and Fee
AM	Richmond		FR	9.0	0.0	0.0	0.0	9.0
	•							
				ļ				<u></u>
								<u></u>
			1					
							<u> </u>	
		<u> </u>		ļ				
							<u>-</u>	
		-						+
				-	1			+
								
			 	 				+
	-			-				
	<u> </u>	L	<u> </u>	<u> </u>		1		<u> </u>

是一种,我们就是一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个
<010> Study Area Code 110737
<015> Study Area Name X5 RTC LLC
<02D> Program Year 2017
<030> Contact Name - Person USAC should contact regarding this data Chr.i.stopher Ulmer
<035> Contact Telephone Number - Number of person identified in data line <030> 6109283903 ext.
<o39> Contact Email Address - Email Address of person identified in data line <o30> culmerbicorello.com</o30></o39>

1>	eate.		Const	9 12	ke lilih kat		i i Film (dis		学。李雄等是学生
	State	Exchange (ILEC)	Residential Rate	State Regulated Fees	Total Rates and Fees	Broadband Service - Download Speed (Mbps)	Broadband Service -Upload Speed (Mbps)	Usage Allowance (GB)	Usage Allowance Action Taken When Limit Reached (select)
	иа	Richmond	35.95	0.0	35.95	1.5	0.375	0.0	Other, Unlimited
•	иа	Richmond	55.95	0.0	55.95	3.0	0.75	0.0	Other, Unlimited
									-
									<u>-</u> :
						. "			

SUPPLEMENTAL DATA & RESPONSES

X5 RTC DBA RICHMOND TELEPHONE COMPANY FIVE YEAR SERVICE IMPROVEMENT PLAN JULY 1, 2016 PROGRESS REPORTS

EXECUTIVE SUMMARY

On July 1, 2014, X5 RTC DBA Richmond Telephone Company ("Richmond" or "the Company") submitted a five year service improvement plan as required by 47 C.F.R. §54.202(a). Richmond operates a single exchange in western Massachusetts. Consistent with 47 C.F.R. §54.313(a)(1), the Company now submits its first progress report which reflects activities through December 2015.

At the time the five year service improvement plan was submitted, broadband service was defined as a service with speed of 4 Mbps downstream and 1 Mbps upstream. The FCC's action to change this definition to 10 Mbps downstream and 1 Mbps upstream upon reasonable request was not reflected in the initial plan. This report provides an assessment of the Company's achievements to date in network investment to target the new, higher download speed requirement.



SERVICE CERTIFICATION

As set forth in 47 C.F.R. § 54.313(f)(1)(i), the Company hereby certifies that it is taking reasonable steps to provide upon reasonable request broadband service at actual speeds of at least 10 Mbps downstream/1 Mbps upstream. This service offers latency suitable for real-time applications,

¹ In compliance with reporting requirement addressing how federal USF was used by the Company per 47 C.F.R. § 54.313(A)(1).

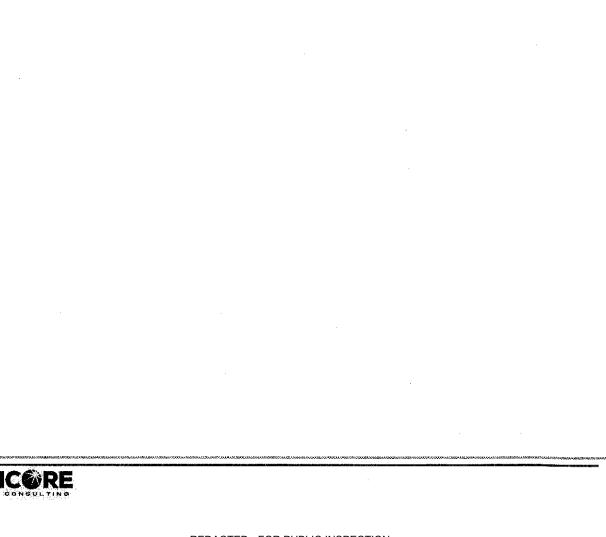
including Voice over Internet Protocol. Usage capacity is reasonably comparable to comparable offerings in urban areas and that requests for such service are met within a reasonable amount of time.

SERVICE PROGRESS - EXCHANGE MAP

Funds received from the universal service support mechanisms, in combination with all other revenue streams will allow the Company to maintain and upgrade the existing broadband network. In the July 1, 2014 five-year plan, the level of 4/1 broadband availability within Richmond was identified at less than 5%. The Company is presently preparing an analysis of the capital expenditures required to provide a fiber to the home solution. Presently, the availability of 10/1 broadband remains less than 5%. The map below shows the X5 RTC DBA Richmond Telephone Company study area exchange boundaries with the central office indicated by the green circle. It is immediately adjacent to this location where broadband service which meets the FCC's requirements is available.







X5 RTC DBA Richmond Telephone Company 47 CFR§54.313(a)(5) Certification that it is complying with applicable service quality standards and consumer protection rules

In establishing this certification in its 2005 ETC Order,¹ the FCC found that an ETC must make "a specific commitment to objective measures to protect consumers." The Commission found that for wireless ETCs, compliance with CTIA's Consumer Code for Wireless Service would satisfy this requirement" and that the sufficiency of other commitments would be considered on a case-by-case basis.² In this context, the FCC stated, "to the extent a wireline or wireless ETC applicant is subject to consumer protection obligations under state law, compliance with such laws may meet our requirement."

X5 RTC DBA Richmond Telephone Company ("Company") hereby certifies that it is complying with applicable service quality standards and consumer protection rules. The Company is subject to consumer protection obligations under federal rules as well as those promulgated by the Massachusetts Department of Telecommunications and Cable ("DTC"). The Company complies with the applicable service quality standards and consumer protections including, but not limited to, the following:

(1) filing a Local Exchange Tariff and providing notice regarding changes in that tariff pursuant to 220 CMR 5.0; and making rate and service information available for inspection and disclosure in the Company's office and on its website;

¹ Federal-State Joint Board on Universal Service, CC Docket No. 96-45, Report and Order, FCC 05-46 (rel. Mar. 17, 2005) ("2005 ETC Order").

² Id. The FCC noted that under the CTIA Consumer Code, wireless carriers agree to: "(1) disclose rates and terms of service to customers; (2) make available maps showing where service is generally available; (3) provide contract terms to customers and confirm changes in service; (4) allow a trial period for new service; (5) provide specific disclosures in advertising; (6) separately identify carrier charges from taxes on billing statements; (7) provide customers the right to terminate service for changes to contract terms; (8) provide ready access to customer service; (9) promptly respond to consumer inquiries and complaints received from government agencies; and (10) abide by policies for protection of consumer privacy."

- (2) reporting major service interruptions to the DTC in a manner consistent with its requirements such as calling or emailing the director of the Competition Division during extended outages or weather emergency conditions;
- (3) adherence to state consumer protection requirements governing telephone providers which include Consumer protections as identified in 220 CMR 13.00 Consumer Protection From The Unauthorized Changing of Local or Long Distance Telephone Service Providers; and
- (4) providing full and prompt investigation of and response to customer complaints in accordance with dispute resolution procedures established by the DTC; and
- (5) CPNI, Red Flag Rules and other applicable federal and state requirements governing the protection of customers' privacy including training of employees that have access to CPNI on the rules and procedures for protecting account information and authenticating callers pursuant to 201 CMR 17.00 and in compliance with M.G.L c. 93H; and
- (6) complying with the D.P.U. 18448 in regards to its Billing and Termination Practices section, including the requirement that the Company clearly list all charges and credits on customers' bills as well as providing at least fifteen (15) days notice of discontinuance of services; and
 - (7) providing access to enhanced 911 pursuant to M.G.L. c. 6A, s. 18H;
- (8) participating in a statewide system to assist the hearing impaired and providing service discounts for the deaf, hard of hearing, blind and visually impaired pursuant to M.G.L. c. 6A, s. 18-B(m) and M.G.L. c. 166, s. 15(E).

X5 RTC DBA Richmond Telephone Company Demonstration of Ability to Function in Emergency Situations 47, Part 54, Subpart C, §54.202(a)(2)

X5 RTC DBA Richmond Telephone Company ("Company") hereby certifies that it is able to function in emergency situations as set forth in the Code of Federal Regulations, Title 47, Part 54, Subpart C, §54.202(a)(2) as discussed below.

Company's network is monitored 24 x 7 by its switch engineers both on site during regular business hours and via its Troy, NY consolidated operating center. The Company maintains a trouble reporting number that is answered by its own employees during regular business hours and a 24-hour call center after hours to maintain 24 x 7 availability.

The Company provides as much redundancy and diversity as is practical within its network via a ring. Unless otherwise not feasible, all equipment is supported against power failure through battery back-ups or generators. When faced with a network emergency, typically a hurricane or other weather event, network operations are diverted from failed areas to those still in service.

Calls directed to the Company's customer service number (413-698-2255) that cannot be immediately handled are referred to the on call manager who maintains an internal escalation list that allows emergencies, including those referred by the Massachusetts Department of Telecommunications and Cable, to be promptly referred to the appropriate personnel.

Because of its size, the Company recognizes that its internal communications are a critical component of network functionality and according, all Company employees in a repair / maintenance and / or management position are required to have a cell phone that is either provided, or partially subsidized, by the Company. Company participates in its corporate outage plan and the Company maintains internal recovery plans for emergency preparedness and

 $X5\ RTC\ DBA\ Richmond\ Telephone\ Company-Line\ 610$ Rev. 12-5-2013

recovery on a smaller scale. In a severe emergency, the Company would rely on its contractors and vendors, employees from its affiliates, and likely other utilities, to supplement whatever labor requirements it would need that could not otherwise be met by Company's own employees.

RICHMOND TELEPHONE COMPANY

June 29 2016

I, Richard Drake, hereby certify that Richmond Telephone Company pricing of voice services is no more than two standard deviations above the applicable national average urban rate for voice services as specified in the most recent public notice issued by the Wireline Commission Bureau.

Respectfully,

Richard W Drake, Jr.

CFO/ Vice President of Finance

MW OI

X5 RTC DBA Richmond Telephone Company Lifeline Terms

47, Part 54, Subpart C, §54.422(a)(2)

X5 RTC DBA Richmond Telephone is fully compliant with all Lifeline requirements and incorporates those requirements in its Local Tariff M.D.P.U. – No. 6: Original Page 5.A and Second Revised Page 6.

The Company's Lifeline program provides for unlimited local calls to the same calling area as is provided to its non-Lifeline subscribers. Access to toll free numbers, operator services and 911 are also provided. Lifeline customers have their choice of carrier and the toll rates provided will vary based on the interexchange carrier selected. Lifeline customers may chose to have their lines blocked from completing long distance calls, including pay-per-call services (ie, "900" numbers) and the Company will provide this blocking at no charge to Lifeline eligible subscribers.

Lifeline applicants must complete an application that details the requirements for Lifeline eligibility and must remain in compliance with those requirements under FCC rules to continue to receive the Lifeline discount.

(C)

Richmond Telephone Company

GENERAL REGULATIONS (Continued)

X. LIFELINE SERVICE

(C)

(C)

(N)

A. General

A discount for local telephone service is available to low income residential customers. To be eligible for a Lifeline credit, a customer must be a current recipient of any one of the following low-income assistance programs or have income at or below 135 percent of the Federal Poverty Guidelines [Note 1].

1. Supplemental Security Income (SSI)

2. Supplemental Nutrition Assistance Program (T)

3. Medicaid

4. Federal public housing/Section 8 [Note 1] (C)

5. Low Income Home Energy Assistance Program (LIHEAP) (T)

6. Temporary Assistance to Needy Families program (TANF) [Note 1] (C)

7. National School Lunch's free program (NSL) [Note 1] (C)

8. Emergency Aid to the Elderly, Disabled and Children

9. Mass Health (C)

10. Transitional Aid to Families with Dependent Children (C)

B. Eligibility

Applicants must provide proof of eligibility. The Company, in coordination with appropriate agencies, will annually verify a customer's eligibility status. If, after verification, a customer is identified as being ineligible, the customer will be notified that unless the information is shown to be in error, the Lifeline discount will be discontinued. The customer will be billed for discounts received during the time they were deemed ineligible for the service.

Lifeline Service is limited to one discount per Household. Household is defined as any individual or group of individuals who are living together at the same address as one economic unit. A household may include related and unrelated persons. An "economic unit" consists of all adult individuals contributing to and sharing in the income and expenses of a household. An adult is any person eighteen years or older. If an adult has no or minimal income, and lives with someone who provides financial support to him/her, both people shall be considered part of the same household. Children under the age of eighteen living with their parents or guardians are considered to be part of the same household as their parents or guardians.

[Note 1] This provision is effective June 1, 2012.

(N)

* Material appearing here previously appeared as First Revised Page 6.

Issue Date: June 6, 2012 Effective Date: July 6, 2012

Issued by: Dan Yamin, President

(C)

GENERAL REGULATIONS (Continued)

X. LIFELINE SERVICE (Continued)

B. Eligibility (Cont'd)

Eligible Lifeline applicants may receive Toll Blocking service at no charge.

Lifeline Service applies to a single telephone line at the principal place of residence of the applicant, whether purchased on a standalone basis, with other services, or as part of a bundle of services.

C. Rates and Charges

Lifeline service provides a reduction as noted below in the rate for local exchange service, not to exceed the rate charged for such services.

Local Rate reduction:

		<u>Federal</u>	<u>State</u>	<u>l'otal</u>	
-	Until July 31, 2012:	\$10.00	\$6.00	\$16.00	(C)
-	Beginning August 1, 2012:	\$ 9.25	\$6.00	\$15.25	(N)

Issue Date: June 6, 2012 Effective Date: July 6, 2012

Issued by: Dan Yamin, President

^{*} Material previously appearing here now appears on Original Page 5.A

RICHMOND TELEPHONE COMPANY Lifeline Eligibility Consumer Affidavit

Applicant Name:							
Date of Birth: SSN (last 4 digits): or Tribal identification no							
Service Address:							
Number Street	(Apt. No)	City State	Zip				
Is this a temporary	address?	No					
Billing Address if d	lifferent from Service Address						
Number Street	(Apt. No)	City State	Zip				
Billing Name on A	ccount if different from Applicant:						
I am applying or re-	certifying for Lifeline benefits based on one	of the following eligibility criteria:					
	I am currently enrolled in an eligible	e program [check applicable boxes below]					
☐ Supplemental S ☐ Low Income H ☐ Emergency Aic ☐ Transitional Ai	Nutrition Assistance Program (SNAP, Food Security Income (SSI) ome Energy Assistance Program (LHEAP) it to the Elderly, Disabled and Children (EAI d to Families with Dependent Children (TAI s (Head Start or Food Distribution Program)	□ National Free School Lunc □ Low Income Federal Hous EDC) □ MassHealth FDC) □ Medicaid □ Bureau of Indian Affairs G	h Program (NSL) ing				
<u> </u>	I meet income eligibility requiremen						
☐ My household	is at or below 135% of the Federal Poverty I	evel. No. in Household:					
	Household Size (2014 data)	135% of Federal Poverty Levels					
	Î.	\$15,755					
	2	\$21,236	_				
	3	\$26,717	4				
	4	\$32,198	_				
	5	\$37,679	4				
	6	\$43,160	_				
	7	\$48,641	-				
	8	\$55,227	4				
	Add for each additional person after 8	\$5,481					
	Certifications Required	or Lifeline Participants					
	at Lifeline is a federal benefit and that willf ment, de-enrollment or being barred from th	e program.	he benefit can result in				
individuals wh receive Lifelin	hat only one Lifeline service is available o live together at the same address and sha e benefits from multiple providers. Violatio n's rules and will result in the de-enrollmen	re income and expenses) and a househ n of the one-per-household limitation co	old is not permitted to				
		Customer ini	tials:				
			Continued on Page 2				

c.	I understand that I may not transfer my Lifeline benefit to any other person.	
		Customer initials:
d.	I further understand and consent that the data inclupurposes of verification that I am only in receipt of	ded in my application will be divulged to USAC and/or its agents for one lifeline benefit.
		Customer initials:
Lift for rec hou bes pur cer	eline service as provided for herein. I further certificany reason I no longer satisfy the criteria for receiving a Lifeline benefit. My household will receivasehold is not already receiving a Lifeline service. It of my knowledge. I acknowledge that providualshable by law. I understand that I may be required to	meet the income or program-based eligibility criteria for receiving by that I will notify Richmond Telephone Company within 30 days if it in Lifeline including if another member of my household begins we only one Lifeline service and, to the best of my knowledge, my The information contained in this affidavit is true and correct to the ing false or fraudulent information to receive Lifeline benefits is to recertify my eligibility for Lifeline at any time, and my failure to re-enrollment and the termination of the subscriber's Lifeline benefits
An	nlicant Signature	Date

Required Support

If you indicated enrollment in an eligible program, along with this application, please attach a photocopy (do not send an original) or fax or email of one of the following to us:

- Your current or prior year's statement of benefits from a qualifying state, federal or Tribal program; or
- A notice letter of participation in a qualifying state, federal or Tribal program; or
- A program participation document, for example, benefit card; or
- · An official document indicating your participation in a qualifying state, federal or Tribal program

If you indicated enrollment due to Household Income below the Federal Poverty Level, along with this application, please attach a photocopy (do not send an original) or fax or email of one of the following to us:

- Your prior year's state, federal or Tribal tax return; or
- Current income statement from an employer or paycheck stub; or
- Social Security statement of benefits; or
- A Veterans Administration statement of benefits; or
- A retirement or pension statement of benefits; or
- An Unemployment or Workmen's Compensation statement of benefits; or
- Federal or Tribal notice letter of participation in General Assistance; or
- A divorce decree; or
- A child support award; or
- Other official document containing income information

If you provide documentation that does not cover a full year (such as current pay stubs), you must submit three (3) consecutive months worth of the same type of document from the previous 12 months

Richmond Telephone Company

1416 State Road OR P.O. Box 75 Richmond, MA 01254

Phone number: (413) 698-2255 Fax number: (413) 698-3101 Email: info@richmondtelephone.com